

102852007

Atty Docket No: VST01-1CIP-C

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RECORDATION FORM COVER SHEET PATENTS ONLY

(TATENTO ONE I	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s	2. Name and address of receiving party(ies)
Daniel L. Roth	Name: Voice Signal Technologies, Inc.
Jordan R. Cohen David F. Johnston	Internal Address:
Execution Date(s) Sept. , 2004	Street Address: 150 Presidential Way
Additional name(s) of conveying party(ies) attached? Yes	No
3. Nature of conveyance:	Suite 310
✓ Assignment	City: Woburn
Security Agreement Change of Name	State: MA
Government Interest Assignment	State. IMA
Executive Order 9424, Confirmatory License	Country: US Zip: 01801
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ N
	is document is being filed together with a new application
A. Patent Application No.(s)	B. Patent No.(s)
10950090	The assigned patent applicaton filed with this document has as inventors the conveying parties named above and is entitled
10920040	"SPEECH RECOGNITION USING AMBIGUOUS OR PHONE KEY
	SPELLING AND/OR FILTERING"
	attached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Edward W. Porter	
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
mena Address.	_
Ctroot Address B. J. A. A.	Authorized to charge or credit any under or over payment to deposit account Finchosed
Street Address: Porter & Associates	 None required (government interest not affecting title
One Broadway, Suite 600	
City: Cambrige	8. Payment Information
State: MA Zip: 02142	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: <u>617-494-1722</u>	
Fax Number: 617-494-1822	b. Deposit Account Number 502110
Email Address: ewporter@msn.com	Authorized User Name Edward W. Porter
9. Signature:	9/04/104
Signature	Date
DBYRNE Ed.00000045-10050000	Total number of pages including cover 3
2 44:00 40 Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> **PATENT** REEL: 015842 FRAME: 0625

ASSIGNMENT

I, as one of the undersigned joint inventors, Daniel L. Roth et al., of the United States Patent Application entitled "SPEECH RECOGNITION USING AMBIGUOUS OR PHONE KEY SPELLING AND/OR FILTERING", the declaration of which is being filed on the same day as this assignment, for good and valuable consideration from Voice Signal Technologies, Inc., a Delaware corporation having its principal place of business at 150 Presidential Way, Suite 310, Woburn, MA 01801, hereinafter called the Assignee, the receipt of which consideration is hereby acknowledged, do hereby sell, assign and transfer unto Assignee, its successor and assigns, my entire right, title and interest in, to and under said patent application and to any of the inventions set forth and described therein, and to any and all United States Patents and patents or similar rights in countries foreign to the United States which may be granted thereon or therefor, and to any applications for such patents or similar rights; And for the above consideration I agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable to fully secure to the Assignee, its successors and assigns, the inventions described in said application and all patent or similar rights therein, in the United States and in any country foreign thereto.

IN WITNESS WHEREOF, I hereby sign my signature below on the date indicated next to my signature as one of the joint inventors of the above identified patent application.

NAMED INVENTORS:

1. Daniel L. Roth, a citizen of the United States of America residing at and having a postal address at 20 Tileston Street, Unit 3M, Boston, MA 02113.

Signatu

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2. Jordan R. Cohen, a citizen of the United States of America residing at and having a postal address at 7 Rackliffe St., Apt. 4, Gloucester, MA 01930.



3. David F. Johnston, a citizen of the United States of America, residing at and having a postal address at 27 Wyman Street, Arlington, MA 02474.

Signature David Ablust Date 22 Sept 104

STATE OF MASSACHUSETTS:

SS.

COUNTY OF MIDDLESEX:

On the date signed above next to their individual names, each of the above signed Daniel L. Roth, Jordan R. Cohen, and David F. Johnston, each of whom is personally known to me, appeared in person before me and executed the above instrument of assignment as their free act and deed.

notary

Notary Public

[notary seal]

RECORDED: 09/24/2004

My commission expires

BARBARA S. WINER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 1, 2009

Boubara S. Winer)

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PATENT REEL: 015842 FRAME: 0627